

Abstract

A gutter and cover system mounts at an edge of a roof to collect water into the gutter without other debris. The system includes a combination gutter and cover made from a monolithic element or interlocked to form a single structure. The gutter includes a front, bottom and rear extending up to the cover, which extends over the gutter. The cover has a pooling section and a front, curving edge. The pooling section slows down the flow of water and allows it to flow over the curving edge and adhere to the cover due to surface tension while debris falls outside of the gutter. A support element slides inward to provide support for the cover and a front face of the gutter. The support element includes structure for receiving mounting hardware.